

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|--|---|------------------|
| 8 | 1 | multiplex\$3 same extract\$3 same (check near1 signal\$1) same reintroduc\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 11:33 |
| 9 | 1 | (multiplex\$3 same extract\$3 same (check near1 signal\$1) same reintroduc\$3) and optimal | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 11:32 |
| 10 | 2 | "20020126341" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 11:32 |
| 11 | 1 | "20020126341" and optimal | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 11:32 |
| 12 | 1 | multiplex\$3 same extract\$3 same ((check or monitor\$3) near1 signal\$1) same reintroduc\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 11:33 |
| 13 | 117 | multiplex\$3 same extract\$3 same ((check or monitor\$3) near1 signal\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 11:36 |
| 14 | 9 | multiplex\$3 and (extract\$3 or feedback) same ((check or monitor\$3) near1 signal\$1) and (slab near1 waveguide\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 11:41 |
| 15 | 36638 | optic\$2 with multiplex\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 11:41 |
| 16 | 124 | (optic\$2 with multiplex\$3) and (extract\$3 same (multiplexed or output\$2) same (reintroduc\$3 or feedback)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 11:59 |
| 17 | 245 | awg and (extract\$3 same (multiplex\$3 or output\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 12:17 |
| 18 | 17 | awg and (extract\$3 same (multiplex\$3 or output\$1)) same (reintroduc\$3 or feedback\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 12:07 |
| 19 | 1666 | slab near1 waveguide\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 12:17 |
| 20 | 201 | (slab near1 waveguide\$1) and (feedback) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 12:19 |

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|----|------|--|---|------------------|
| 21 | 56 | ((slab near1 waveguide\$1) and (feedback)) and (extract\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 13:12 |
| 22 | 8 | US-4450623-\$.DID. OR US-5259051-\$.DID. OR US-5365657-\$.DID. OR US-5421930-\$.DID. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 13:40 |
| 23 | 8554 | (optic\$2 and multiplex\$3).ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 13:40 |
| 24 | 28 | ((optic\$2 and multiplex\$3).ti.) and (extract\$3 with (test or reference or check or monitor\$3) near1 (signal\$1 or wavelength\$2)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 13:51 |
| 25 | 2775 | star near1 coupler\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 13:52 |
| 26 | 1313 | (star near1 coupler\$1) and multiplex\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 13:52 |
| 27 | 535 | ((star near1 coupler\$1) and multiplex\$3) and (check or reference or monitor\$3 or multiplexed or test) near1 (signal\$1 or wavelength\$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 13:53 |
| 28 | 382 | ((star near1 coupler\$1) and multiplex\$3) and (check or reference or monitor\$3 or multiplexed or test) near1 (signal\$1 or wavelength\$2)) and detect\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/24 13:53 |